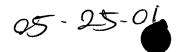
ADDRESS TO:





Please type a plus sign (+) inside this box [+]

PTO/SB/05 (08-00)

Approved for use through 10/31/2002. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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## **UTILITY PATENT APPLICATION TRANSMITTAL** (Only for new nonprovisional applications under 37 CFR 1.53(b)) .004192.P053D Attorney Docket No. First Named Inventor Min-hwa Chi TRANSISTOR AND LOGIC CIRCUIT OF THIN SILICON-ON-INSULATOR WAFERS BASED ON GATE INDUCED DRAIN LEAKAGE CURRENTS Express Mail Label No. \_\_\_ EL429890278US

**Assistant Commissioner for Patents** 

	Box Patent Application Washington, D. C. 20231							
		NELEMENTS apter 600 concerning utility patent application contents.						
1.	<u>x</u>	Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing)						
2.		Applicant Claims Small Entity Status. (37 CFR 1.27)						
3.	<u>X</u>	Specification (Total Pages						
4.	<u>X</u>	Drawings(s) (35 USC 113) (Total Sheets 9)						
5.	<u>x</u>	Oath or Declaration (Total Pages 2_)						
		a Newly Executed (Original or Copy)						
		b. X Copy from a Prior Application (37 CFR 1.63(d)) (for Continuation/Divisional with Box 17 completed)						
		<ul> <li>i. <u>DELETIONS OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).</li> </ul>						
		c Unsigned.						
6.	Application Data Sheet. (37 CFR 1.76)							
7.		CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)						
8.	(if applicable	Nucleolide and/or Amino Acid Sequence Submission e, all necessary) Computer Readable Form (CRF)						
	b c.	Specification Sequence Listing on: iCD-ROM or CD-R (2 copies); or ii paper Statement verifying identity of above copies						

ACCOMPANYING APPLICATION PARTS						
9. Assignment Papers (cover sheet & documents(s)) 0. Separate 37 CFR 3.73(b) Statement (where there is an assignee)						
X b. Power of Attorney						
11 English Translation Document (if applicable)						
2 a. Information Disclosure Statement (IDS)/PTO-1449						
b. Copies of IDS Citations						
3. X Preliminary Amendment						
4. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)						
5 Certified Copy of Priority Document(s) (if foreign priority is claimed)						
16. X Other: separate sheet with title, express mail label, copy of postcard & attorney's signature						
17A. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:						
Continuation X Divisional Continuation-in-part (CIP) Of Prior Application No.: 09/737,946 Examiner D. Kang Group Art Unit 2811						
(which is a continuation/ divisional/ CIP of prior application no, which is a continuation/ divisional/ CIP of prior application no) (List entire chain of priority)						
For CONTINUATION AND DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.						
17B. Statement under 37 CFR 3.73(b) for continuing application:  The undersigned states that						
18. Correspondence Address						
Customer Number or Bar Code Label (Insert Customer No. or Attach Bar Code Label here)						
or (insert Customer No. or Attach Bai Code Laber here)						
X Correspondence Address Below						
NAME Chun M. Ng						
BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP						
ADDRESS 12400 Wilshire Boulevard						
Seventh Floor						
CITY Los Angeles STATE California ZIP CODE 90025-1026						
Country <u>U.S.A.</u> TELEPHONE <u>(425) 827-8600</u> FAX <u>(425) 827-5644</u>						
Name (PRINT/TYPE): Chun M. Ng Registration No.: 36,878  Signature: Date: 5/24/01						

11/07/00

PTO/SB/17(09-00)

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Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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FEE TRANSMITTAL FOR FY 2001									
				TOTAL AMOUNT OF PAYMENT (\$)	<b>\$ 750.00</b>				
	Complete if Known:								
	Application No. <u>09/737,125</u>								
	Filing Date04/08/99								
	Group Art Unit 2811								
Examin	Examiner Name D. Kang								
Attorne	Attorney Docket No. 004952.P053D								
METH	METHOD OF PAYMENT (check one)								
1.	<ol> <li>[ X ] The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:</li> </ol>								
	Deposit Account Number 02-2666 Deposit Account Name								
	[ X ] Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17								
2.	<u>X</u>	-	nt Encl						
		<u>X</u>		y Order					
			Other	,					
FEE C	ALCULA	ATION		· · · · · · · · · · · · · · · · · · ·					
1. !	BASIC F	ILING F	EE						
Large	Entity	Small	Entity						
Fee	Fee	Fee	Fee						
Code	(\$)	Code	(\$)	Fee Description	Fee Paid				
101	710	201	355 160	Utility application filing fee	<u>710.00</u>				
106 107	320 490	206 207	245	Design application filing fee Plant filing fee					
108	710	208	355	Reissue filing fee					
114	150	214	75	Provisional application filing fee					
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					SUBTOTAL (1) \$ 710.00				
2.	EXTRA (	L AIM I	FFFS		Fee from				
			<u> </u>	Extra Claims	below Fee Paid				
	Claims	8		- 20** = <u>0</u>	X = 0				
	endent C		2_	-3** = <u>0</u>	X = _0				
	ole Depei		elv naid	, if greater; For Reissues, see belo	=				
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Fee	Fee	Fee	Fee						
Code	(\$)	Code	(\$)	Fee Description					
103	18	203	9	Claims in excess of 20	•				
102	80	202	40	Independent claims in excess of 3					
104 109	270 80	204 209	135 40	Multiple dependent claim, if not paid **Reissue independent claims over o	riginal natent				
1109	18	210	40 9	**Reissue claims in excess of 20 and					
	.5		•	or occord or av and	<u> </u>				
					SUBTOTAL (2) \$ <u>0</u>				

11/07/00

### FEE CALCULATION (continued) ADDITIONAL FEES 3. **Small Entity** Large Entity Fee Fee Fee Fee Code (\$) Code (\$) Fee Description Fee Paid 105 130 205 65 Surcharge - late filing fee or oath 127 50 227 25 Surcharge - late provisional filing fee or cover sheet 130 139 130 Non-English specification 139 147 2.520 147 2,520 For filing a request for reexamination 920\* 112 920\* 112 Requesting publication of SIR prior to **Examiner action** 1,840\* Requesting publication of SIR after 113 1,840\* 113 **Examiner action** Extension for response within first month 115 110 215 55 390 216 195 Extension for response within second month 116 Extension for response within third month 117 890 217 445 1,390 218 695 Extension for response within fourth month 118 945 128 1,890 228 Extension for response within fifth month 155 119 310 219 **Notice of Appeal** 310 220 155 Filing a brief in support of an appeal 120 270 221 135 Request for oral hearing 121 138 1.510 138 1.510 Petition to institute a public use proceeding Petition to revive unavoidably abandoned application 140 110 240 55 or unavoidably delayed payment of issue fee 620 1,240 Petition to revive unintentionally abandoned application 141 241 or unintentionally delayed payment of issue fee 620 142 1,240 242 Utility issue fee (or reissue) Design issue fee 220 243 143 440 600 300 Plant issue fee 144 244 **Petitions to the Commissioner** 122 130 122 130 50 Petitions related to provisional applications 123 50 123 126 180 126 180 **Submission of Information Disclosure Stmt** 581 40 581 40 Recording each patent assignment per property (times number of properties) 40.00 355 146 710 246 For filing a submission after final rejection (see 37 CFR 1.129(a)) 710 249 355 For each additional invention to be examined 149 (see 37 CFR 1.129(b)) 279 355 Request for Continued Examination (RCE) 179 710 900 900 169 Request for expedited examination of a design 169 application Other fee (specify) Other fee (specify) **SUBTOTAL (3) \$ 40.00** \*Reduced by Basic Filing Fee Paid SUBMITTED BY: Typed or Printed Name: Chun M. Ng o l Date: Signature: Reg. Number: 36,878 Telephone Number: <u>(425)</u> 827-8600

Our Reference: 004192.P053 Patent

# TRANSISTOR AND LOGIC CIRCUIT ON THIN SILICON-ON-INSULATOR WAFERS BASED ON GATE INDUCED DRAIN LEAKAGE CURRENTS

Inventors: Min-hwa Chi

Respectfully submitted,

## BLAKELY SOKOLOFF TAYLOR & ZAFMAN LLP

Chun M. Ng Reg. No. 36,878

"Express Mail" mailing label number: <u>EL429890278US</u>
Date of Deposit: <u>May 24, 2001</u>
I hereby certify that I am causing this paper or fee to be deposited with the United States Postal Service "Express Mail Post Office to Addressee" service on the date indicated above and that this paper or fee has been addressed to the Assistant Commissioner for Patents, Washington, D. C. 20231

Jenny Miller

(Typed or printed name of person mailing paper or fee)

(Signature of person mailing paper or fee) (Date signed)

Serial/Patent No.: 09/737,125	Filing/Issue Date: 4/08/99								
Client: Taiwan Semiconductor MFG Corp.									
Title: TRANSITOR AND LOGIC CIRCUIT ON THIN SILICON-ON-INSULATOR									
WAFERS BASED ON GATE INDUCED DRAIN LEAKAGE CURRENTS									
BSTZ File No.: <u>004952_P053D</u>	Atty/Secty Initials: CMN/jem								
Date Mailed: May 24,2001	Docket Due Date:								
The following has been received in the U.S. Patent & Trademark Office on the date stamped hereon:									
Amendment/Response ( pgs.)	Express Mail No.: <b>EL429890278US</b> Check No. 1272								
Appeal Brief ( pgs.) (in triplicate)	Month(s) Extension of Time Amt: \$750.00								
Application - Utility ( pgs., with cover and abstract)	☐ Information Disclosure Statement & PTO 1449 (_ pgs.) ☐ Check No								
Application - Rule 1.53(b) Continuation ( pgs.)	☐ Issue Fee Transmittal Amt:								
Application - Rule 1.53(b) Divisional (17 pgs.)	☐ Notice of Appeal								
Application - Rule 1.53(b) CIP ( pgs.)	Petition for Extension of Time								
Application - Rule 1.53(d) CPA Transmittal ( pgs.)	Petition for								
Application - Design ( pgs.)	Postcard								
Application - PCT ( pgs.)	Power of Attorney ( pgs.)								
Application - Provisional ( pgs.)	Preliminary Amendment (1 pgs.)								
Assignment and Cover Sheet	Reply Brief ( pgs.)								
Certificate of Mailing	Response to Notice of Missing Parts								
Declaration & POA (_2 pgs.)	☐ Small Entity Declaration for Indep. Inventor/Small Business								
☐ Disclosure Docs & Orig & Copy of Inventor's Signed Letter(pg)	Transmittal Letter, in duplicate 2 pages each								
Drawings: 9# of sheets includes14 figures	Fee Transmittal, in duplicate 2 pages each								
Other: Certificate of mailing with copy of return postcard signed by attorney									